

Office of Intellectual Property Counsel 3M Innovative Properties Company PO Box 33427 St. Paul, Minnesota 55133-3427 651/733 1500

| PATENT | 74 To |
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| 56206US002 | 0.8. 0814 |
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Transmittal of Patent Application - Rule 1.53(b)

| Box: Patent Application |
|-------------------------|
| Commissioner for Patent |
| Washington, DC, 20231 |

Inventor(s): Darren T. Castro, Vincent W. Nehring, Anatoly Z. Rosenflanz, and Thomas E. Wood
Title: ABRASIVE PARTICLES CONTAINING SINTERED, POLYCRYSTALLINE ZIRCONIA

- 1. \boxtimes Enclosed is the above-mentioned new patent application. It includes $\underline{10}$ sheet(s) of drawings.
- 2. Enclosed is an executed declaration or oath.
- Enclosed are an application assignment to 3M Innovative Properties Company and a completed V Assignment Recordation Cover Sheet.
- 4. Enclosed is a Certified Copy of Priority Document(s) ______ (if foreign priority is claimed).
- 5.

 The fee for filing the application is computed as follows:

| Claims As Filed | | | | | | | |
|---|---------------------|-------|----|-------------------|-------------|--------------|---------------------------|
| (1) For | (2) Number Filed | | Nu | (3) mber Extra | (4) Rate | | (5) Basic Fee \$740 |
| Total Claims | 48 | -20 = | | 28 | x | \$18 | \$504 |
| Independent Claims | 8 | -3 = | | 5 | x | \$84 | \$420 |
| Additional fee for filing one or more multiple dependent claims | | \$280 | | \$ | | | |
| | | | | | Total | amount due → | \$1,664.00 |

- 7. Image: Please charge to Deposit Account 13-3723 any fees under 37 CFR 1.16 and 1.17 which may be required to file and during the entire pendency of this application. This authorization includes the fee for any extension of time under 37 CFR 1.136(a) that may be necessary. To the extent any such extension should become necessary it is hereby requested. A copy of this transmittal letter for fee processing is enclosed.
- 8. Enclosed is a return receipt postcard

| | | respectany submitted |
|---------------------|------------------|----------------------|
| Registration Number | Telephone Number | Signature |
| 35,048 | 651-736-0641 | No. |
| Date | | Printed Name |
| February 21, 2002 | | Gregory D. Allen |

Respectfully submitted

| Certifica | f Express M | ailing | | | |
|--|---|---|--|--|--|
| Pursuant to 37 CFR 1.10 I certify that this application is being deposited on the date indicated below | | | | | |
| with the United States Postal Service "Express Mail Post Office to Addressee" service addressed to: | | | | | |
| Commissioner for Patents, Washington, DC 20231. | | | | | |
| Express Mail Mailing Label No | Signature of Perso | on Mailing Application | | | |
| EL596984951US | | 4 | | | |
| Date of Deposit | Printed Name of I | erson Mailing Application | | | |
| February 21, 2002 | | Allen | | | |
| | Pursuant to 37 CFR 1.101 certify that this applic with the United States Postal Service "Express M Commissioner for Patents, Washington, DC 202 Express Mail Mahing Label No EL596984951US Date of Deport February 21, 2002 | with the United States Postal Service "Express Mail Post Offic Commissioner for Patents, Washington, DC 20231. Express Mail Making Lakel No EL596984951US Date of Depose D | | | |